

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| S12   | 10186 | (LED (light\$3 adj emit\$4 adj diode)) and (pulse adj width adj modulat\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/17 06:17 |
| S13   | 924   | S12 and backlight\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/17 06:17 |
| S14   | 15    | S13 and (switch\$3 with (short\$3 near3 circuit))                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/17 06:19 |
| S15   | 1     | S14 and 362/183,184,800.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/17 06:23 |
| S16   | 36    | ("5854542").URPN.   | USPAT                                       | OR               | OFF     | 2007/08/17 06:19 |
| S17   | 3     | S14 and 315/209R,225,247,291,<br>307.ccls.                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/17 06:21 |

## EAST Search History

|         |            |  |                              |    |        |                  |
|---------|------------|--|------------------------------|----|--------|------------------|
| S18     | 183        | ( "20010036096"   "20020030451"   "20020097004"   "20020135319"   "20020140538"   "20020145886"   "20020171376"   "20020180380"   "20020180572"   "20020181260"   "20020195971"   "20030001524"   "20030080695"   "20030090913"   "20030117084"   "20030141829"   "20040032223"   "20040155596"   "20040257003"   "20040263092"   "20050093471"   "20050093472"   "20050093482"   "20050093483"   "20050093484"   "20050094372"   "20050099143"   "20050156539"   "20050156540"   "20050162098"   "20050225261"   "20060022612"   "2429162"   "2440984"   "2572258"   "2965799"   "2968028"   "3141112"   "3565806"   "3597656"   "3611021"   "3683923"   "3737755"   "3742330"   "3936696"   "3944888"   "4060751"   "4353009"   "4388562"   "4441054"   "4463287"   "4523130"   "4567379"   "4572992"   "4574222"   "4622496"   "4630005"   "4663566"   "4663570"   "4672300"   "4675574"   "4686615"   "4698554"   "4700113"   "4761722"   "4766353"   "4780696"   "4847745"   "4862059"   "4893069"   "4939381"   "5023519"   "5030887"   "5036255"   "5057808"   "5173643"   "5349272"   "5434477"   "5475284"   "5485057"   "5519289"   "5539281"   "5557249"   "5563473"   "5574335"   "5574356"   "5615093"   "5619402"   "5621281"   "5652479"   "5712776"   "5754012"   "5818172"   "5822201"   "5825133"   "5828156"   "5892336"   "5910713"   "5912812"   "5914842"   "5923129"   "5930121"   "5930126"   "5936360"   "6002210"   "6020688"   "6028400"   "6037720"   "6038149"   "6040662"   "6043609"   "6049177"   "6072282"   "6104146").PN. OR<br>( "6108215"   "6114814"   "6121733"   "6127785"   "6127786"   "6137240"   "6150772"   "6169375"   "6181066"   "6181084"   "6181553"   "6188553"   "6198234"   "6198236"   "6198238"   "6215256"   "6218788"   "6259615"   "6281636"   "6281638"   "6307765"   "6310444"   "6316881"   "6320329"   "6323602" | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF    | 2007/08/17 06:22 |
| 8/17/07 | 7:29:18 AM | C:\Documents and Settings\My Documents\EA\Workspaces\0564534.wsp   |                              |    | Page 2 |                  |

## EAST Search History

|     |   |                        |   |    |    |                  |
|-----|---|------------------------|---|----|----|------------------|
| S19 | 1 | S14 and "362"/\$.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/17 06:23 |
|-----|---|------------------------|---|----|----|------------------|